



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5352-1
Job Sheet 196729



Part No: D5352-1

Job Qty: 60 pcs

Part Name: Cushion



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 6/20/19

Job Tracking No:

Due Date: 8/30/19

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG REV C SHEET 1 IPP REV:A 15.11.13 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Sign-off
100	Purchasing	60 pcs	8/30/19	8/30/19	0.00	0.00	Purchasing - 1	AUG 27 2019
							Purchasing - 2	
							Purchasing - 3	
110	Packaging 2-1 - Receive - B4B	60 pcs	8/30/19	8/30/19	0.00	0.00	Packaging 2 - 1 - B4B	
							Packaging 2 - 2 - B4B	
							Packaging 2 - 3 - B4B	
							Packaging 2 - 5 - B4B	AUG 27 2019
							Packaging 2 - 4 - B4B	
							Packaging 2 - 6 - B4B	
							Packaging 2 - 7 - B4B	
							Packaging 2 - 8 - B4B	
							Packaging 2 - 9 - B4B	
							Packaging 2 - 10 - B4B	
							Packaging 2 - 11 - B4B	
							Packaging 2 - 12 - B4B	
							Packaging 2 - 13 - B4B	
							Packaging 2 - 14 - B4B	
							Packaging 2 - 15 - B4B	
							Packaging 2 - 16 - B4B	
							Packaging 2 - 17 - B4B	
							Packaging 2 - 18 - B4B	
							Packaging 2 - 19 - B4B	
							Packaging 2 - 20 - B4B	
							Packaging 2 - 21 - B4B	
							Packaging 2 - 22 - B4B	
							Packaging 2 - 23 - B4B	
							Packaging 2 - 24 - B4B	
							Packaging 2 - 25 - B4B	
							Packaging 2 - 26 - B4B	
							Packaging 2 - 27 - B4B	
							Packaging 2 - 28 - B4B	



Container No: S209035



Part: D5352-1

Job No: 196729

Serial No/Batch: S209035

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 08/27/19

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaero.com

Plex 6/20/19 10:51 AM dart.lavoie.chanta

120 QC 6	60 pcs	8/30/19	0.00 0.00	Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
120 QC 6	60 pcs	8/30/19	0.00 0.00	QC 6 - 9	DAS 61 9-89
				QC 6 - 68	
				QC 6 - 61	
				QC 6 - 40	
130 Packaging 3-1 - Stock - B4B	60 pcs	8/30/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - SA	60 pcs	8/30/19	0.00 0.00	QC 21 - SA - 21	AUG 28 2019
				QC 21 - SA - 70	
				QC 21 - SA - 53	

Part Op 110 - Receive & Inspect for Damage & Mat'l Certs

Descriptions: 120 - QC6- All purchased or subcontracted products

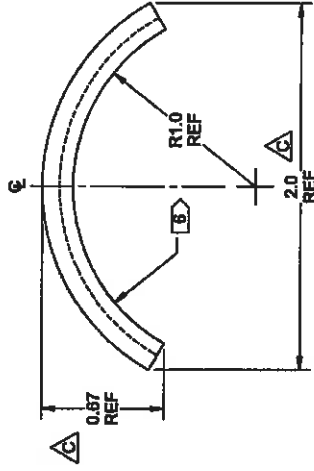
130 - Identify as per dwg & Stock Location:

140 - QC21- Final Inspection - Work Order Release

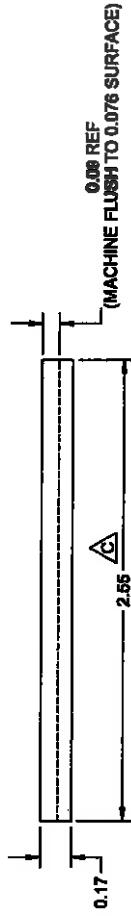
Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D5352-1P	Cushion	60 pcs (1 ea)	100-Purchasing	5209034

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	D5352-1P	60	0	0
Part Specifications				
Specifications could not be found.				

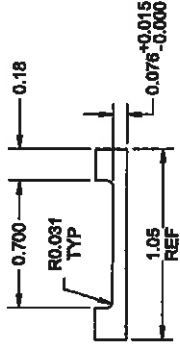
Plex 6/20/19 10:51 AM dart.lavoie.chantal



D5352-1 CUSHION
(MAKE FROM D5352-1F)
(COLD FORMED DURING INSTALLATION, DIMS REFERENCE ONLY)



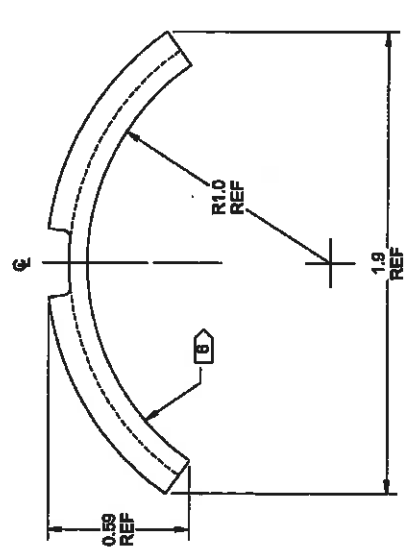
D5352-1F FLAT MACHINED STATE



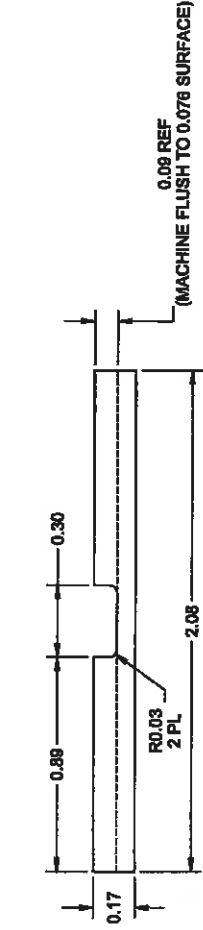
- NOTES:
- 1) MATERIAL: MAKE FROM D4287-1 OR VIRGIN GAR-DUR UHMW-PE, NATURAL, (GARLAND MANUFACTURING COMPANY)
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.006 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 & 1
 - 7) WEIGHT: 0.01 lbs

RELEASED
R 2017-03-22
60111-535

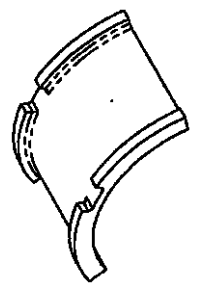
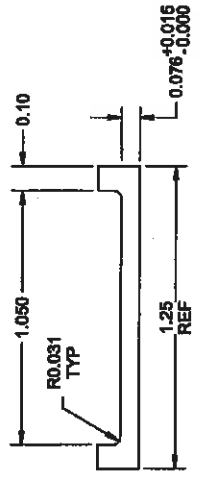
Q	REVISE -1 FOR BETTER FIT	RF	17.02.08
B	ADD PURCHASING OPTION- NEW SUPPLIER	DB	18.05.08
A	RESCANT QSI 048	RF	18.05.08
REV.	DESCRIPTION	BY	DATE
DESIGN	RF		
DRAWN	RF		
CHECKED	VS		
MFG. APPR.	DD		
APPROVED	HS		
DE APPR.	DS		
DATE	17.02.08		
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWING NO. D5352			
REV. C SHEET 1 OF 3			
TITLE R66 CUSHION			
SCALE NTS			
PROPERTY OF DART AEROSPACE LTD THIS DOCUMENT IS THE PROPERTY OF DART AEROSPACE LTD IT IS TO BE USED FOR ANY PURPOSE OR FOR ANY REASON WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD			



D5352-3 CUSHION
(MAKE FROM D5352-3F)
(COLD FORMED DURING INSTALLATION, DIMS REFERENCE ONLY)



D5352-3F FLAT MACHINED STATE

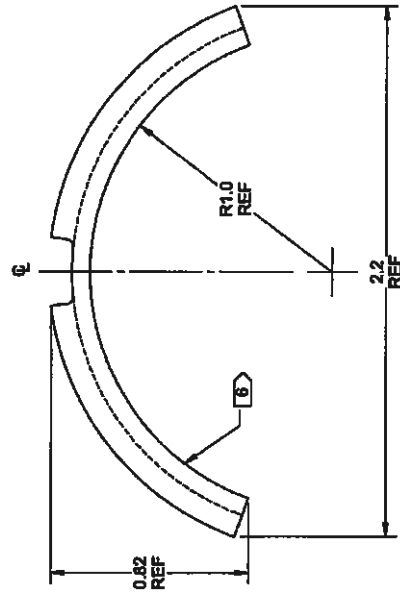


- NOTES:
- 1) MATERIAL: MAKE FROM D4287-3 OR VIRGIN GAR-DUR UHMW-PE, NATURAL (GARLAND MFG COMPANY)
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 8.1
 - 7) WEIGHT: 0.01 lbs

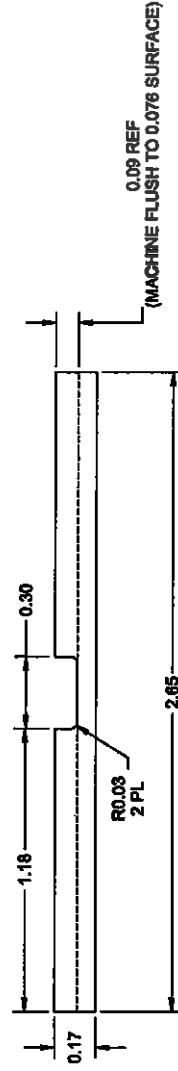
RELEASED
2017-03-22

DESIGN	RF	RF	DART AEROSPACE LTD
DRAWN	RF	RF	HAWKESBURY, ONTARIO, CANADA
CHECKED	VS	VS	DRAWING NO.
MFG. APPR.	DD	DD	D5352
APPROVED	HS	HS	REV. C
DE APPR.	DS	DS	SHEET 2 OF 3
DATE	17.02.09	17.02.09	TITLE
			R66 CUSHION
			SCALE
			NTS

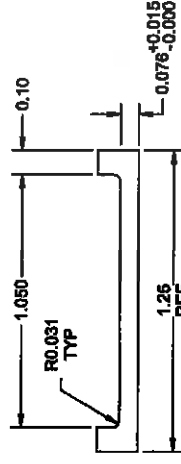
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D5352-5 CUSHION
(MAKE FROM D5352-5F)
(COLD FORMED DURING INSTALLATION, DIMS REFERENCE ONLY)



D5352-5F FLAT MACHINED STATE



- NOTES:
- 1) MATERIAL: MAKE FROM D4287-3 OR VIRGIN GAR-DUR UH-MW-PE, NATURAL (GARLAND MFG COMPANY)
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 & 1
 - 7) WEIGHT: 0.01 lbs

RELEASE
R 2017-03-22
APPROVED

DESIGN	RF	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	VS	DRAWING NO. D5352
CHECKED	VS	DD	REV. C
MFG. APPR.	DD	HS	SHEET 3 OF 3
APPROVED	HS	DS	TITLE R68 CUSHION
DE APPR.	DS	DATE	SCALE NTS
		17.02.09	

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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER
POHB043807



Supplier: GAR001-VU Garland Manufacturing Co. P.O. Box 538 Saco, ME 4072 USA Phone: 207-283-3693 Fax: 207-283-4834	PO No: POHB043807 PO Date: 6/20/19 Due Date: 7/26/19 Purchase Order Revision: Revision Date: Ship-To Contact: Guerin, Kimberley Phone: 613-632-5200 Ext: 298 kguerin@dartaero.com
Ship To: 1270 Aberdeen Street Hawkesbury ON K6A 1K7 Canada Phone: 613-632-5200	Via: Ground Pymt Terms: Net 30 Freight Terms: Special Comments:

E-MAILED
2019-06-20

Items												
Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	196736	D4012-1F		Cushion : AS PER DWG D4012 REV. E	Firmed	-	7/26/19	400 pcs	0 pcs	400 pcs	\$2.64/pcs	\$1,056.00
2	196735	D4012-3F		Cushion : Various STC's As per Dwg 4012 Rev. E	Firmed	-	7/26/19	100 pcs	0 pcs	100 pcs	\$2.64/pcs	\$264.00
3	196732	D4212-1F		429 Clamp Cushion : Various STC's As per Dwg D4212 Rev. E	Firmed	-	7/26/19	80 pcs	0 pcs	80 pcs	\$3.28/pcs	\$262.40
4	196730	D5123-3F		Clamp Cushion : Various STC's	Firmed	-	7/26/19	200 pcs	0 pcs	200 pcs	\$1.02/pcs	\$204.00
5	196731	D5123-1F		Clamp Cushion : Various STC's	Firmed	-	7/26/19	100 pcs	0 pcs	100 pcs	\$1.16/pcs	\$116.00
6	196734	D4061-1F		Ski Cushion : Various STC's	Firmed	-	7/26/19	200 pcs	0 pcs	200 pcs	\$3.21/pcs	\$642.00
7	196729	D5352-1P		Cushion : Various STC's receive pcs	Firmed	-	7/26/19	60 Ea	0 Ea	60 Ea	\$2.96/Ea	\$177.60
Grand Total:											\$2,722.00	

cash
7/2

 DART AEROSPACE	Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada Tel (613) 632-5200	PURCHASE ORDER POHB043807 
Order Notes		
Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.		
Procurement Quality Clauses A005 RIGHT OF ENTRY A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER) A012 CHEMICAL AND PHYSICAL TEST REPORTS A016 PERSONNEL QUALIFICATION A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE) A026 CERTIFICATION OF MATERIAL CONFORMANCE <i>NONE supplied</i> A041 QUALITY MANAGEMENT SYSTEM A042 DART NOTIFICATION BY SUPPLIER A043 RETENTION OF QUALITY DOCUMENT A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM A049 SUPPLIER AWARENESS		

Plex 6/20/19 3:24 PM Dart.Guerin.Kimberley

GARLAND MFG COMPANY
P.O. BOX 538
SACO, ME 04072
(207) 283-3693

GAR-DUR PLASTIC

RAWHIDE
MALLET AND HAMMERS

Shop Floor Copy

Order Number: 0200290

Order Date: 6/24/2019

Salesperson: 71F

Customer Number: 30-0615903

Sold To:
DART AEROSPACE OEM
1270 ABERDEEN STREET
HAWKESBURY, ON K6A1K7
Confirm To:

Ship To:
DART AEROSPACE OEM
1270 ABERDEEN STREET
HAWKESBURY, ON K6A1K7

Customer P.O.	Ship VIA	Requested Date	Terms
POHB043807 ✓	UPS COLLECT	8/2/2019	Net 30 Days
6645W1			
Product Code	Description	Units	UOM
310001	FABRICATED PART	400.00	EACH
	PN: D4012-1F ✓ TO DWG: D4012 REV. E	392	
310001	FABRICATED PART	100.00	EACH
	PN: D4012-3F ✓ TO DWG: 4012 REV. E		
310001	FABRICATED PART	80.00	EACH
	PN: D4212-1F ✓ TO DWG: D4212 REV. E		
310001	FABRICATED PART	200.00	EACH
	PN: D5123-3F ✓ TO DWG: D5123 REV. D	202	
310001	FABRICATED PART	100.00	EACH
	PN: D5123-1F ✓ TO DWG: D5123 REV. D		
310001	FABRICATED PART	200.00	EACH
	PN: D4061-1F ✓ TO DWG: D4061 REV. D		
310001	FABRICATED PART	60.00	EACH
	PN: D5352-1F ✓ TO DWG: D5352 REV. C EMAIL		

DAS
61
9-89

UPS
12019 444 68
RECEIVED 6102
5340
AUG 26 2019

DART AEROSPACE LTD.

Date Shipped	BDL or Carton	Approx WT: 0.00	Weight	Quantity
8/2/2019	1		29	1140 pcs



Industrial Plastics
Ultra-High Molecular Weight Polyethylene

55 Industrial Park Road
POB 508
Saco, Maine 04072

Specialty Striking Tools
Garland Rawhide Hammers & Mallets

PH: 207/283-3693
FX: 207/283-4834
<http://www.garlandmfg.com>

August 27, 2019

Dart Aerospace
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7

This is to certify that the material shipped from our factory on August 20, 2019 against your Purchase Order # POHB043807 dated June 24, 2019 was made in accordance with the manufacturer's published specifications for Gar-Dur® Plastic which is an ultra-high molecular weight polymer (UHMWPE). The molecular weights for resin used to manufacture Gar-Dur® Plastic is 4.2 million and up with an intrinsic viscosity of 24+ as measured by ASTM 4020-01.

If applicable, the fabricated parts were manufactured to customer part numbers – D4012-1F, D4012-3F, D4212-1F, D5123-3F, D5123-1F, D4061-1F and D5352-1F.

Please note that Gar-Dur® is the registered trade name for Garland Mfg. Company's UHMWPE. Garland Mfg. Company has also achieved ISO 9001:2008 certification for its quality program.

We trust the above meets your needs.

Sincerely,
GARLAND MFG. COMPANY

William Kramer
Quality Assurance

DAS
31
-89